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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/742,551	12/20/2000	Michael Frendo	CSCO-70364	8936	
7	7590 05/19/2005			EXAMINER	
WAGNER, MURABITO & HAO LLP			KE, PENG		
Third Floor Two North Market Street		ART UNIT	PAPER NUMBER		
San Jose, CA 95113			2174		
			DATE MAILED: 05/19/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
	09/742,551	FRENDO ET AL.			
Office Action Summary	Examiner	Art Unit			
• \	Peng Ke	2174			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply of the No period for reply is specified above, the maximum statutory period we failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	of (a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 16 Ag	oril 200 <u>5</u> .				
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ⊠ Claim(s) 8-11,13 and 44-53 is/are pending in the 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 8-11,13 and 44-53 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction and the order are considered to by the Examiner.	epted or b) objected to by the bedrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priorical application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on Noed in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

DETAILED ACTION

This action is responsive to communications: Amendment, filed on 4/16/05.

This action is final.

Claims 8-11, 13, and 44-53 are pending in this application. Claims 8, 44, and 49 are independent claims. In the Amendment, filed on 4/16/05, claim 44-53 were amended and claims 1-7, 12, and 14-43 are cancelled.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 8-11, 13, and 44-53 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bendinelli (US 6,061,719) in view of Moraes (US 6,014,502) further in view of Lemmons et al. (US 2002/0034980).

As per claim 8, Bendinelli teaches in a server computer system communicatively coupled to the Internet, a method for providing a user with Web-based information associated with program content viewable on a television, said method comprising:

a) receiving information at said server computer system via the Internet, (col. 3, lines 12-35) said information that identifies program content (col. 3, lines 12-35) that is being received by at a television from a broadcaster said channel number identified by a set top box coupled to said television and to the Internet;

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b) identifying at said server computer system a set of Uniform Resource Locators (URLs) for Web sites associated (col. 5, lines 57-68); and

However, Bendinelli fail to teach

c) communicating one or more of said URLs from said server computer system to a computer system that is communicatively coupled to said server computer system via the Internet, wherein said server computer system uses information in a user profile to screen said set of URLs and to select from said set of URLs said one or more URLs that are communicated to said computer system; wherein said one or more URLs are stored at said computer system separately from said program content such that said one or more URLs are retrievable from said computer system without accessing said program content, wherein said identifying and communicating are performed automatically without user intervention; and

wherein said program content is displayed on said television and Web-based information associated with said set of URLs is retrieved and displayed separately on said computer system.

Moraes teaches a method wherein:

c) communicating one or more of said URLs from said server computer system to a computer system that is communicatively coupled to said server computer system via the Internet, wherein said server computer system uses information in a user profile to screen said set of URLs and to select from said set of URLs said one or more URLs that are communicated to said computer system; wherein said one or more URLs are stored at said computer system separately from said program content such that said one or more URLs are retrievable from said computer system without accessing said program content, wherein said identifying and

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communicating are performed automatically without user intervention; (col. 19, lines 9-29, col. 20, lines 46-56)and

wherein said program content is displayed on said television and Web-based information associated with said set of URLs is retrieved and displayed separately on said computer system (col. 12, lines 22-58)

It would have been obvious to an artisan at the time of the invention to include Moraes' teaching with the method of Bendinelli in order to provide users with URLs of their interests without user looking for them online.

However they fail to teach a channel number that is sent to said server computer system from said set top box.

Lemmons et al. teaches a channel number that is sent to said server computer system from said set top box. (paragraph 0042; It is inherent that the channel number is send back to server in order to identify the reverse channels)

It would have been obvious to an artisan at the time of the invention to include

Lemmons' teaching with the method of Bendinelliand Moraes in order to provide users with

ability to play game over the cable system.

As per claim 9, Bendinelli, Moreas, and Lemmons teach the method as recited in Claim 8. Moraes teaches wherein said step b) further comprises:

bl) said server computer system selecting from said set of URLs a subset of URLs of particular interest to a user. (col. 19, lines 9-29)

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As per claim 10, Bendinelli, Moreas, and Lemmons teach the method as recited in Claim 9. Moreas further teaches wherein said step bl) comprises said server computer system:

comparing characteristics describing each URL in said set of URLs with user-specified characteristics in said user profile;(col. 19, lines 9-29)

identifying a subset of said set of URLs, said subset satisfying said user-specified characteristics; and (col. 19, lines 9-19)

storing said subset of URLs but not the entire said set of URLs. (col. 20, lines 46-56)

As per claim 11, Bendinelli, Moreas, and Lemmon teach the method as recited in Claim 10 further comprising:

monitoring URLs selected by said user; (col. 19, lines 9-29) and adding characteristics describing said URLs selected by said user to said user profile. (col. 19, lines 9-29)

12. (Canceled).

As per claim 13, Bendinelli, Moreas, and Lemmon teach the method as recited in Claim 8, Bendinelli further teaches wherein said one or more URLs are communicated from said server computer system to said computer system via said set top box. (col. 5, lines 7-32)

14-43. (Canceled).

As per claim 44 and 49 rejected with the same rationale as claim 8. Supra.

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As per claim 45 and 50 are of the same scope as claim 9. Supra.

As per claim 46 and 51 are of the same scope as claim 10. Supra.

As per claim 47 and 52 are of the same scope as claim 11. Supra.

As per claim 48 and 53 are of the same scope as claim 13. Supra.

Response to Argument

Applicant's arguments with respect to claims 8-11, 13, and 44-53 have been considered but are deemed to be most in view of the new grounds of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Contact Information

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(Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peng Ke whose telephone number is (571) 272-4062. The examiner can normally be reached on M-Th and Alternate Fridays 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine L. Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Peng Ke

Wastine Kincaid

KRISTING KINCAID

SUTERVISORY PARENT ENGLISHER
TECHNOLOGY CENTER 2100